

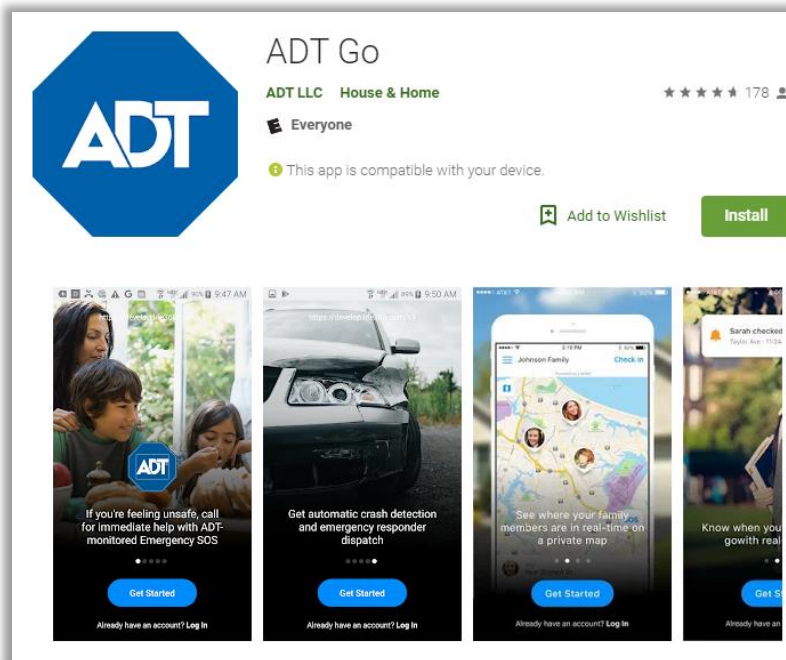
---

# EXHIBIT S

---

## Claim 1

A method comprising:  
**receiving one or more signals** containing a device identifier and a device condition from one or more remote alarm monitoring systems;

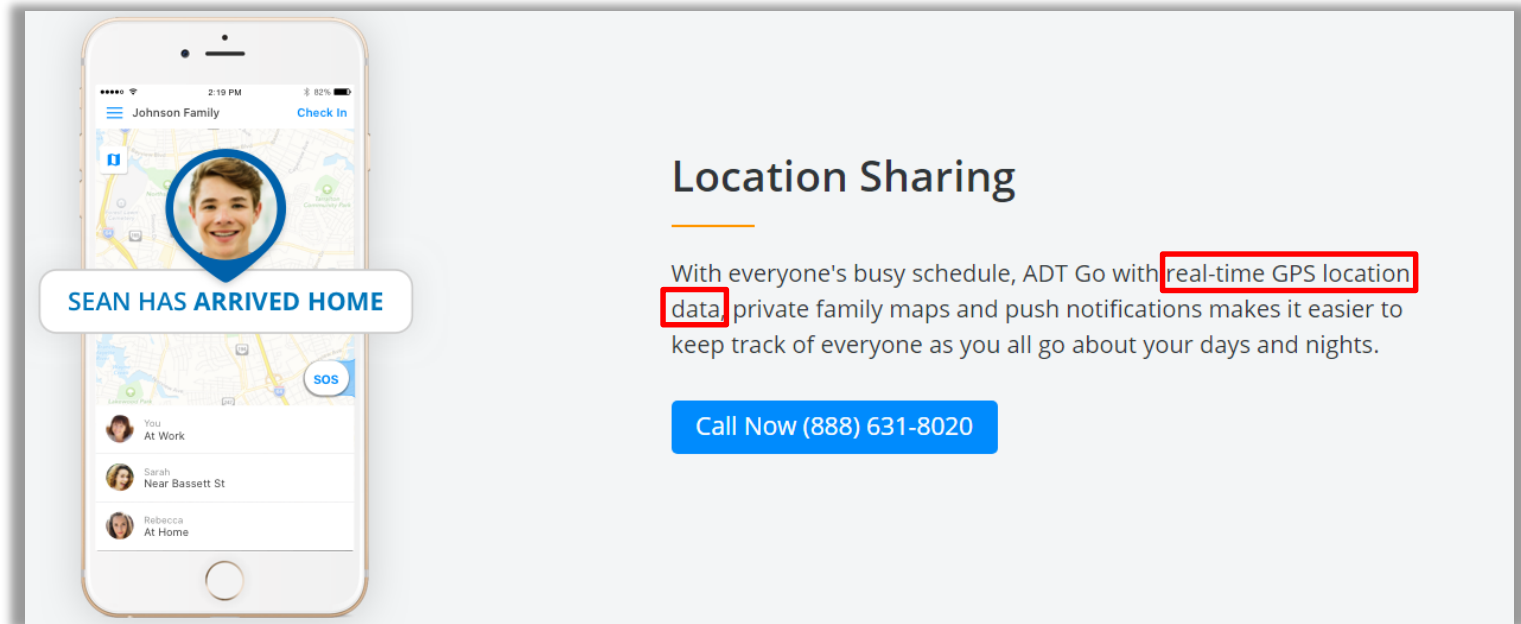


ADT Go is the app for families and friends on the go. **It lets everyone stay connected** and enjoy an extra level of safety as you go about your busy day. Emergency SOS provides enhanced safety with a one-touch button to contact ADT in case of an emergency. With Crash Detect, you get automatic crash detection, with assistance from emergency responders if you need it. Plus, you get automatic notifications when your family comes or goes from work, school or home, and when they finish a drive.

**Source:** [https://play.google.com/store/apps/details?id=com.adt.android.adtgo&hl=en\\_US](https://play.google.com/store/apps/details?id=com.adt.android.adtgo&hl=en_US)

## Claim 1

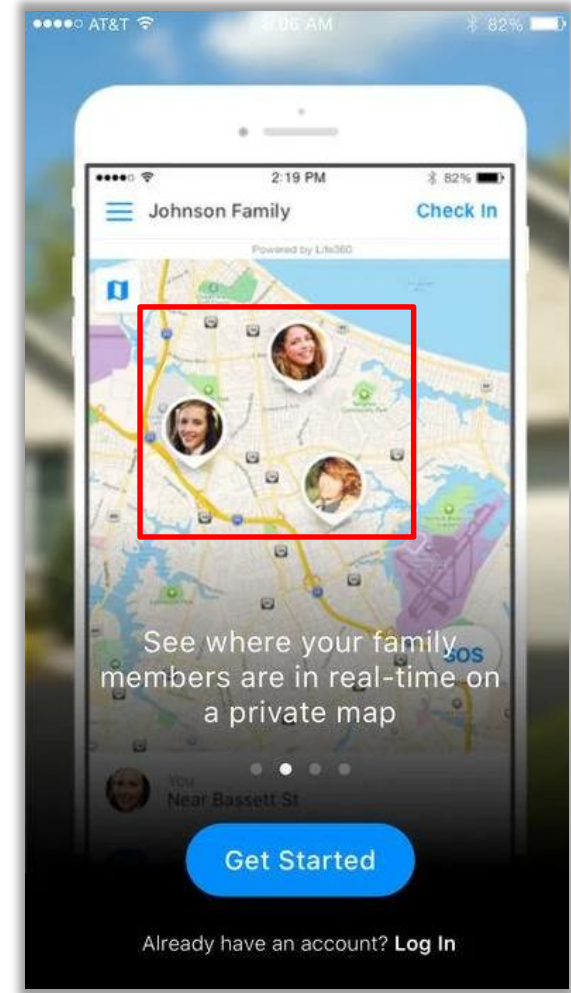
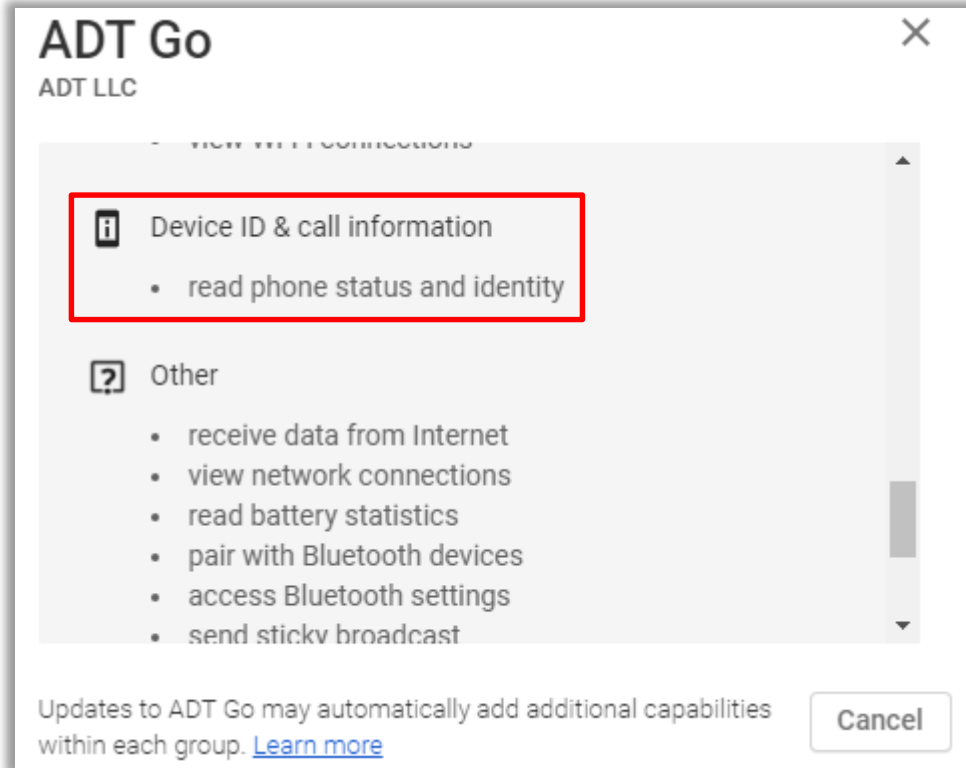
A method comprising:  
**receiving one or more signals** containing a device identifier and a device condition from one or more remote alarm monitoring systems;



Source: <https://www.adt.com/go>

## Claim 1

A method comprising:  
 receiving one or more signals containing a **device identifier** and a device condition from one or more remote alarm monitoring systems;



Source: [https://play.google.com/store/apps/details?id=com.adt.android.adtgo&hl=en\\_US](https://play.google.com/store/apps/details?id=com.adt.android.adtgo&hl=en_US)

## Claim 1

A method comprising:  
receiving one or more signals containing a device identifier and a **device condition** from one or more remote alarm monitoring systems;

The screenshot displays a webpage titled "Crash Detection & Drive Report" with a background map. The text "Add another level of safety on the road, especially for new and young drivers." is present. A blue rectangular box highlights the first two features: "Automatic crash detection with emergency notification†" and "Multi-point safe driving report". A third feature, "24/7 roadside assistance", is listed below the box. A footnote at the bottom states: "† Crash detection may not detect 100% of automobile crashes. For ADT Go features to work, your phone must be on, powered, and fully functional."

## Crash Detection & Drive Report

Add another level of safety on the road, especially for new and young drivers.

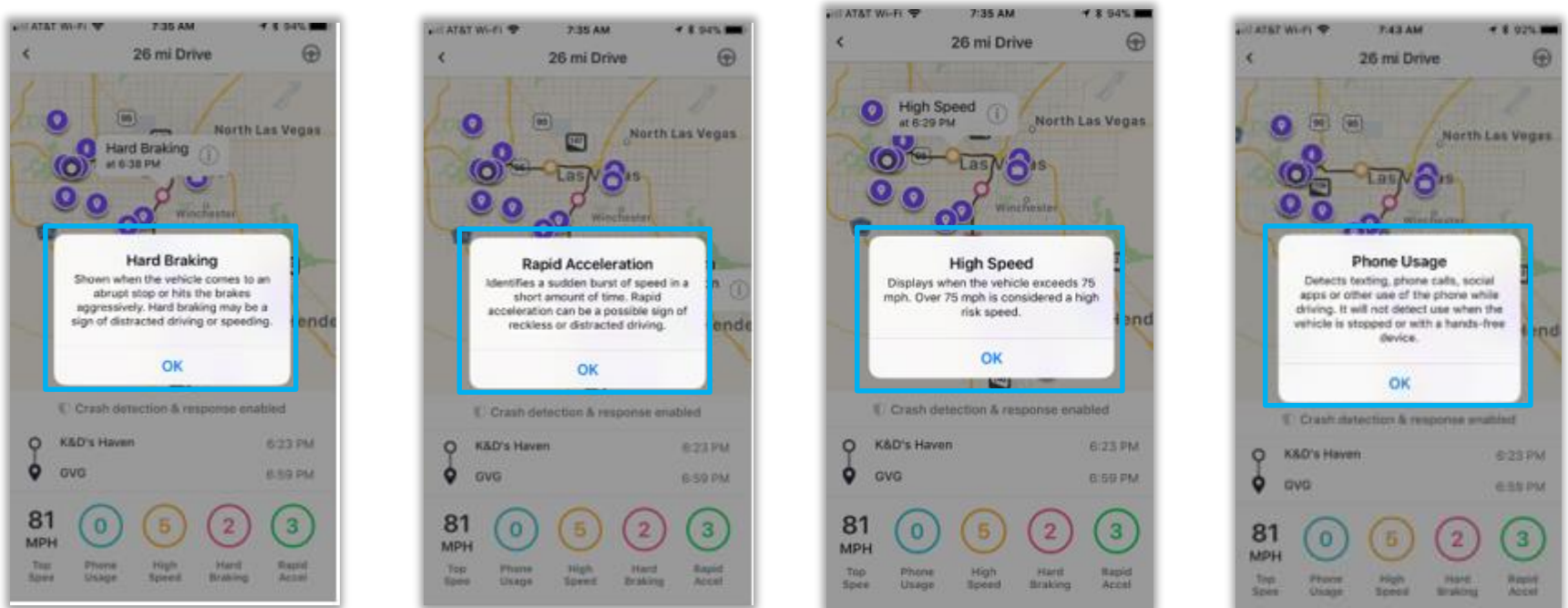
- ✓ Automatic crash detection with emergency notification†
- ✓ Multi-point safe driving report
- ✓ 24/7 roadside assistance

† Crash detection may not detect 100% of automobile crashes. For ADT Go features to work, your phone must be on, powered, and fully functional.

Source: <https://www.adt.com/go>

## Claim 1

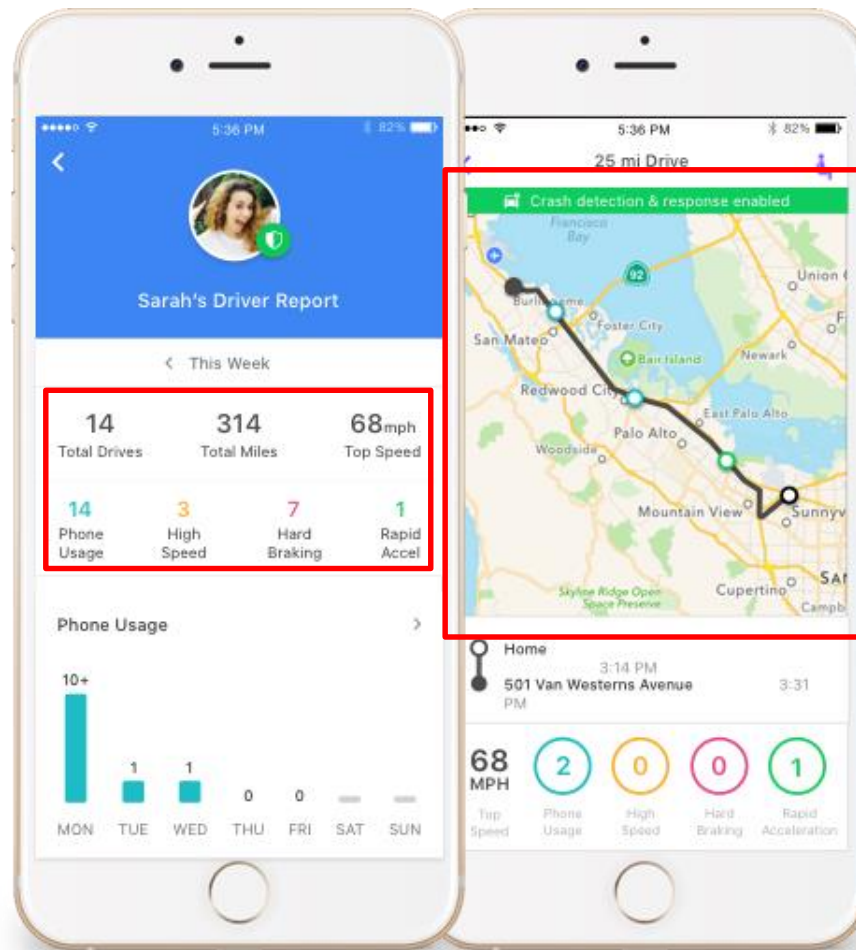
A method comprising:  
 receiving one or more signals containing a device identifier and a **device condition** from one or more remote alarm monitoring systems;



Source: <https://www.adt.com/help/faq/adt-go>

## Claim 1

retrieving **enhanced information** based on the device identifier and the device condition;

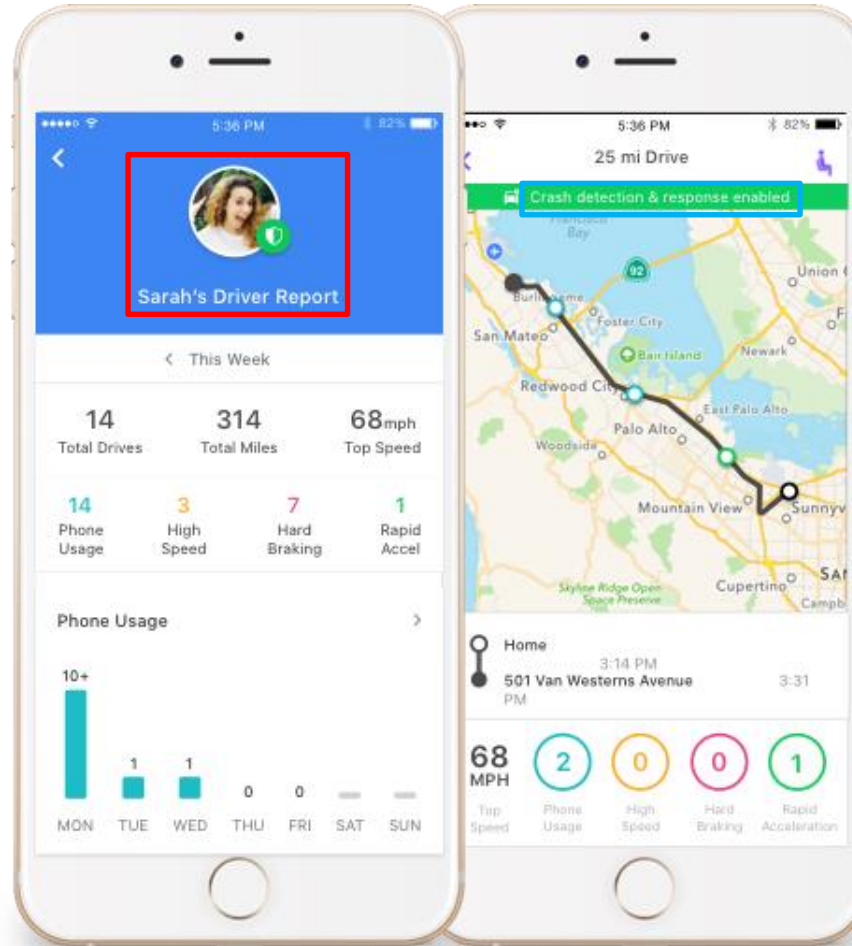


Source: <https://www.adt.com/go>



Claim 1

retrieving enhanced information based on the **device identifier** and the **device condition**;



Source: <https://www.adt.com/go>



Claim 1

determining one or more **communication methods** and **communication destinations** based on the device identifier and the **device condition**; and

## 10. What is Driver Protect?

Driver Protect is a premium product that provides driving peace of mind for you and your loved ones. When ADT Go detects a crash from a Family member, we **contact** the **member** and **their emergency contacts** right away.\* We **dispatch** **emergency services** by request, even if they can't answer. With Driver Protect, your entire Family can view driving events, including phone usage during drives, hard braking, rapid acceleration and top speed. Crash detection does not detect 100% of automobile crashes. The driver's cell phone must be on, powered, and fully functional for crash detection features to work.

Your Family also has access to 24/7 Live Driver Support, which you can call at anytime, anywhere for help with minor accidents, towing, jump starts, emergency weather advice and more. Driver Protect uses patent-pending advanced technology to help keep you and your loved ones safe when driving. ADT's proprietary Driver Protect service uses next generation software and algorithms that allow ADT to analyze your activities and behavior and then notify us in case of an accident.

\*Crash detection, emergency response and 24/7 Live Driver Support are only available in the U.S. Crash detection does not detect 100% of automobile crashes.

Keep track of your family with **Family Location Sharing**, and help keep them safe with **SOS Emergency Response** and **Crash Detection** with **emergency notification**.

Call Now (888) 631-8020

^Additional charge for ADT Go Premium services after 6/1/18.

Source: <https://www.adt.com/help/faq/adt-go>, <https://www.adt.com/go>

Claim 1

**dispatching the enhanced information** to the one or more **communication destinations** using the one or more communication methods; and

## 10. What is Driver Protect?

Driver Protect is a premium product that provides driving peace of mind for you and your loved ones. When ADT Go detects a crash from a Family member, we contact the member and their emergency contacts right away.\* We dispatch emergency services by request, even if they can't answer. With Driver Protect, your entire Family can view driving events, including phone usage during drives, hard braking, rapid acceleration and top speed. Crash detection does not detect 100% of automobile crashes. The driver's cell phone must be on, powered, and fully functional for crash detection features to work.

Your Family also has access to 24/7 Live Driver Support, which you can call at anytime, anywhere for help with minor accidents, towing, jump starts, emergency weather advice and more. Driver Protect uses patent-pending advanced technology to help keep you and your loved ones safe when driving. ADT's proprietary Driver Protect service uses next generation software and algorithms that allow ADT to analyze your activities and behavior and then notify us in case of an accident.

\*Crash detection, emergency response and 24/7 Live Driver Support are only available in the U.S. Crash detection does not detect 100% of automobile crashes.

Keep track of your family with **Family Location Sharing**, and help keep them safe with **SOS Emergency Response** and **Crash Detection** with emergency notification.

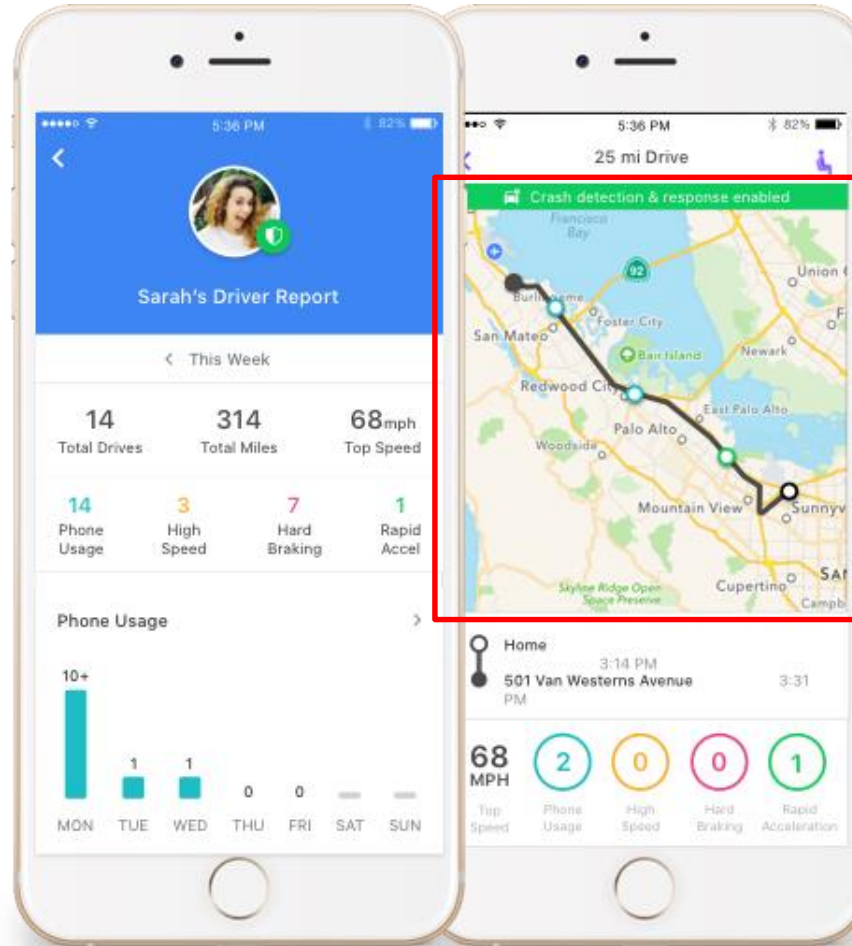
Call Now (888) 631-8020

^Additional charge for ADT Go Premium services after 6/1/18.

Source: <https://www.adt.com/help/faq/adt-go>, <https://www.adt.com/go>

## Claim 1

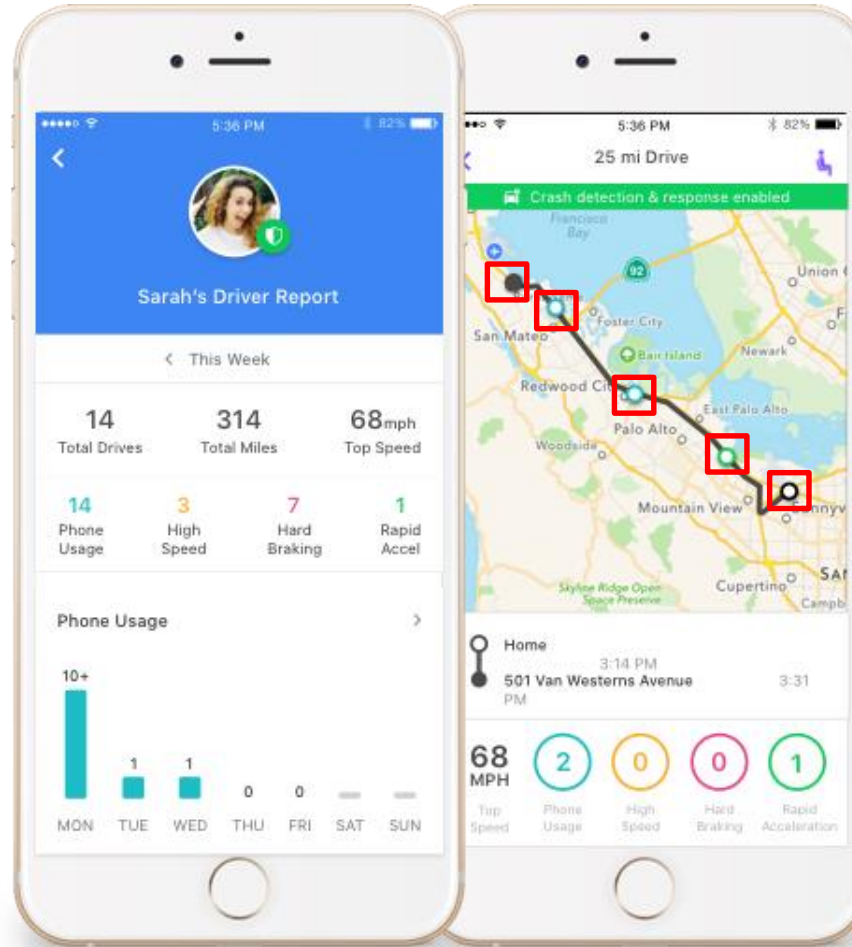
wherein the retrieving enhanced information based on the device identifier and the device condition comprises **retrieving images** based on the device identifier and the device condition, the images comprising all of the members selected from the group consisting of superimposed visual indicators, hierarchically organized graphical images, and vector-based graphical images.



Source: <https://www.adt.com/go>

## Claim 1

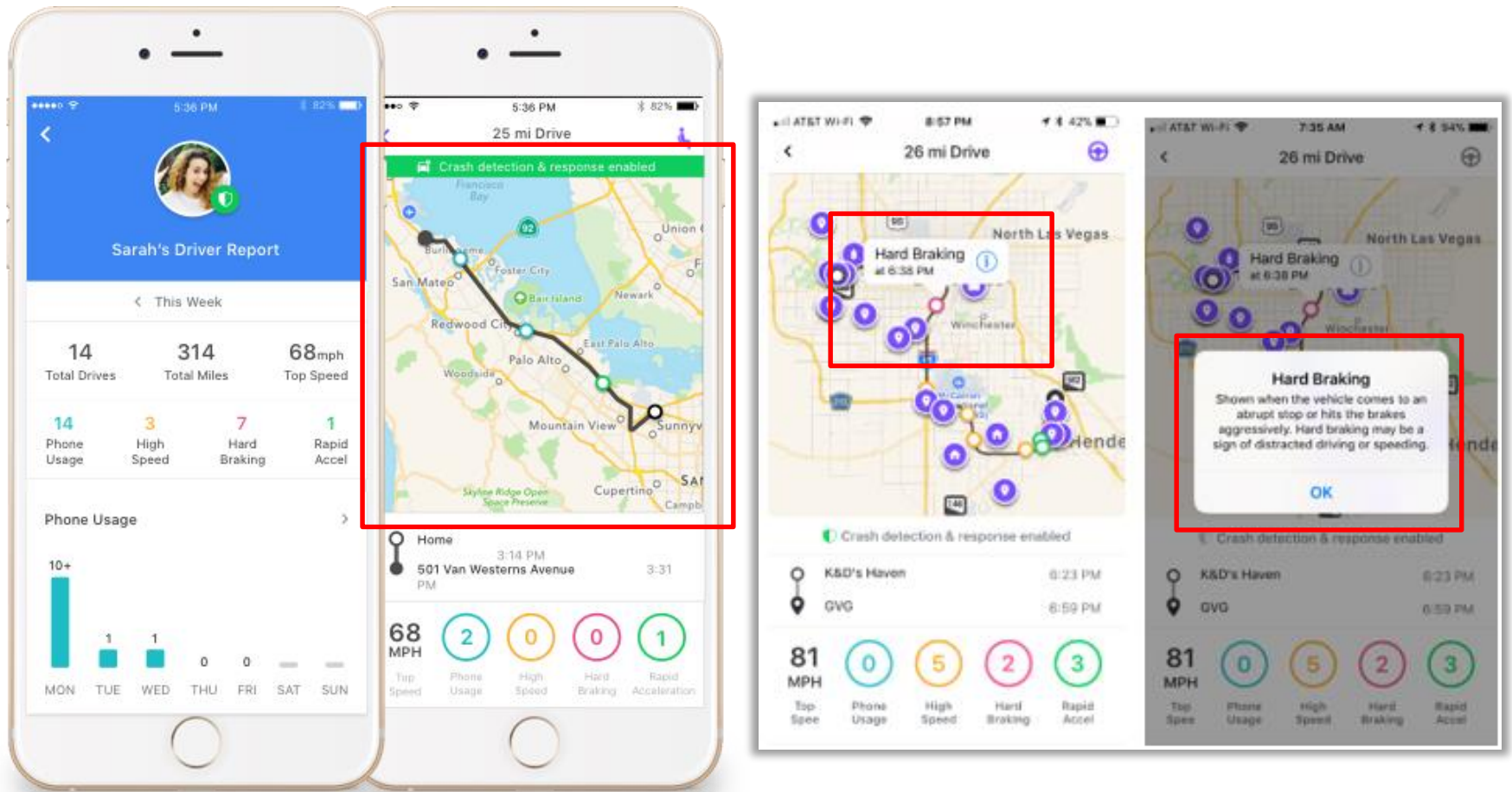
wherein the retrieving enhanced information based on the device identifier and the device condition comprises retrieving images based on the device identifier and the device condition, the images comprising all of the members selected from the group consisting of **superimposed visual indicators**, hierarchically organized graphical images, and vector-based graphical images.



Source: <https://www.adt.com/go>

## Claim 1

wherein the retrieving enhanced information based on the device identifier and the device condition comprises retrieving images based on the device identifier and the device condition, the images comprising all of the members selected from the group consisting of superimposed visual indicators, **hierarchically organized graphical images**, and vector-based graphical images.

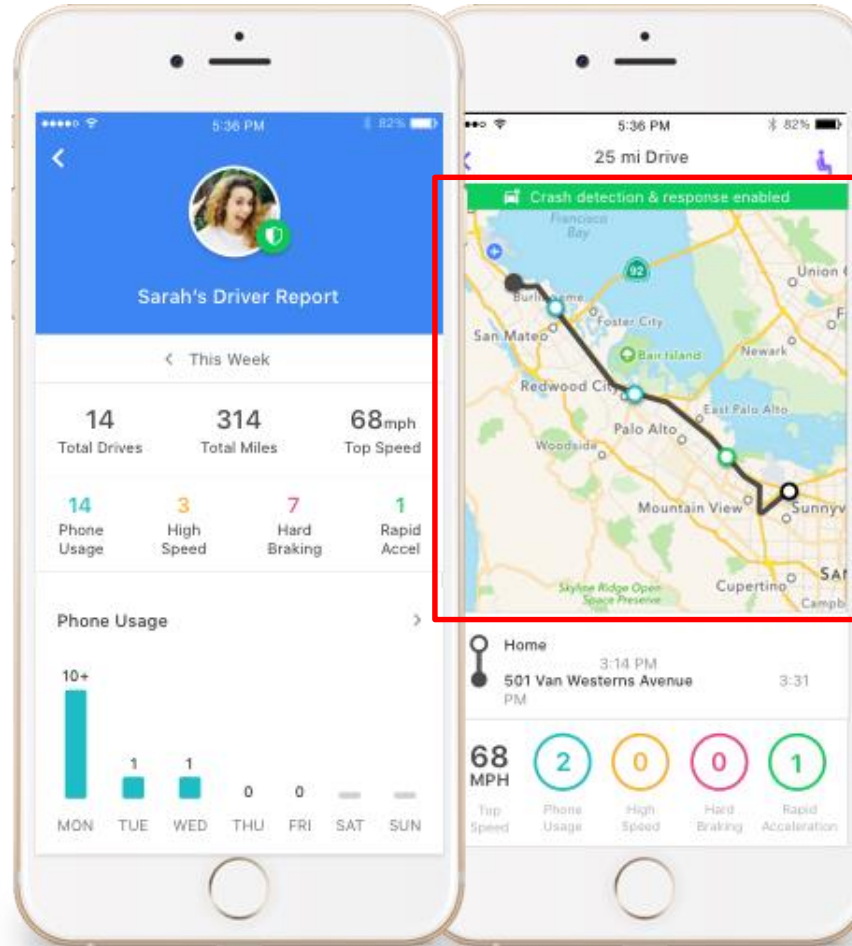


Source: <https://www.adt.com/go>, <https://www.adt.com/help/faq/adt-go>



## Claim 1

wherein the retrieving enhanced information based on the device identifier and the device condition comprises retrieving images based on the device identifier and the device condition, the images comprising all of the members selected from the group consisting of superimposed visual indicators, hierarchically organized graphical images, and **vector-based graphical images**.



Source: <https://www.adt.com/go>

## Claim 3

The method of claim 1, wherein the receiving one or more signals containing a device identifier and a device condition from one or more remote alarm monitoring systems comprises: receiving one or more signals containing a device condition of **normal**, **fault**, and **supervisory** from one or more remote alarm monitoring systems.

A drive is detected after 1/4 mile of constant motion at a speed of at least 20/mph Driver Protect will not work in vehicles that are moving under 20/mph (so some fender benders and rear-end bumps will not register). Driver Protect depends on data from the user's mobile phone, so if cell service or bandwidth or GPS signals are interrupted or less than two signal bars, Driver Protect may not properly function. Driver Protect won't work when the phone battery is 20% or lower.

#### 14. What is displayed within the app when a Family member's battery dies? Is it their last known location?

Yes, when someone's **battery dies** the ADT Go app will display their last known time and location.

#### 10. What is Driver Protect?

Driver Protect is a premium product that provides driving peace of mind for you and your loved ones. When ADT Go detects **a crash** from a Family member, we contact the member and their emergency contacts right away.\* We dispatch emergency services by request, even if they can't answer. With Driver Protect, your entire Family can view driving events, including phone usage during drives, hard braking, rapid acceleration and top speed. Crash detection does not detect 100% of automobile crashes. The driver's cell phone must be on, powered, and fully functional for crash detection features to work.

Your Family also has access to 24/7 Live Driver Support, which you can call at anytime, anywhere for help with minor accidents, towing, jump starts, emergency weather advice and more. Driver Protect uses patent-pending advanced technology to help keep you and your loved ones safe when driving. ADT's proprietary Driver Protect service uses next generation software and algorithms that allow ADT to analyze your activities and behavior and then notify us in case of an accident.

\*Crash detection, emergency response and 24/7 Live Driver Support are only available in the U.S. Crash detection does not detect 100% of automobile crashes.

Source: <https://www.adt.com/help/faq/adt-go>



## Claim 6

The method of claim 1, wherein the retrieving enhanced information based on the device identifier and the device condition comprises: retrieving enhanced information including one or more **communication links** based on the device identifier and the device condition.

## Location Sharing

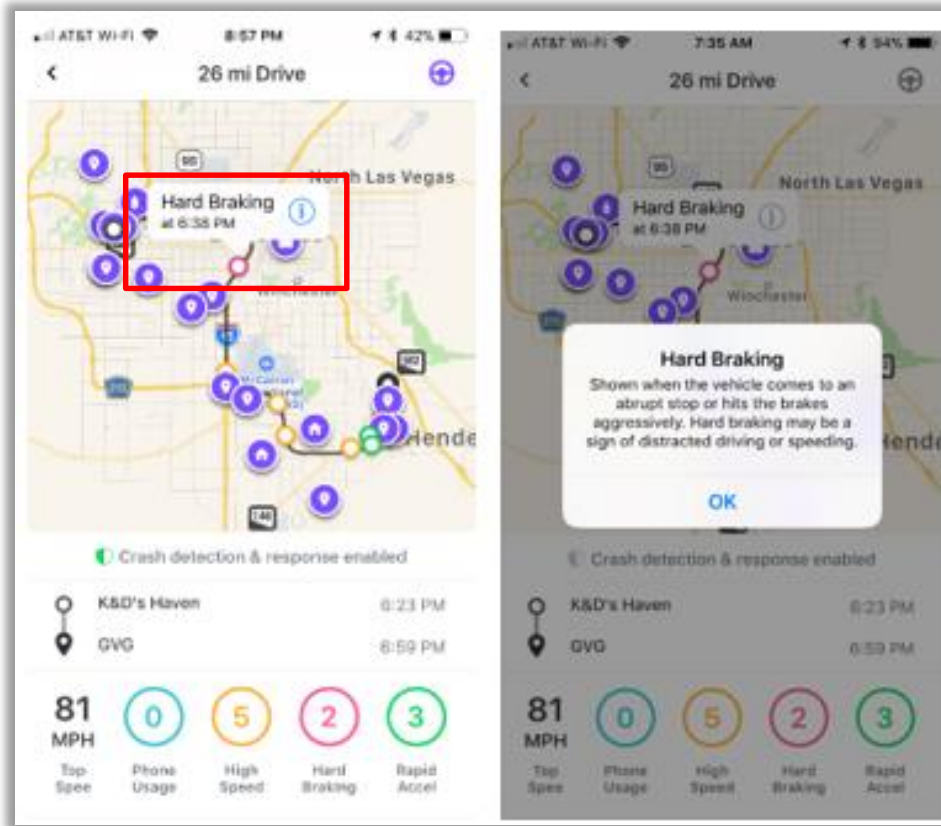
With everyone's busy schedule, ADT Go with real-time GPS location data, private family maps and **push notifications** makes it easier to keep track of everyone as you all go about your days and nights.

Call Now (888) 631-8020

Source: <https://www.adt.com/go>

## Claim 6

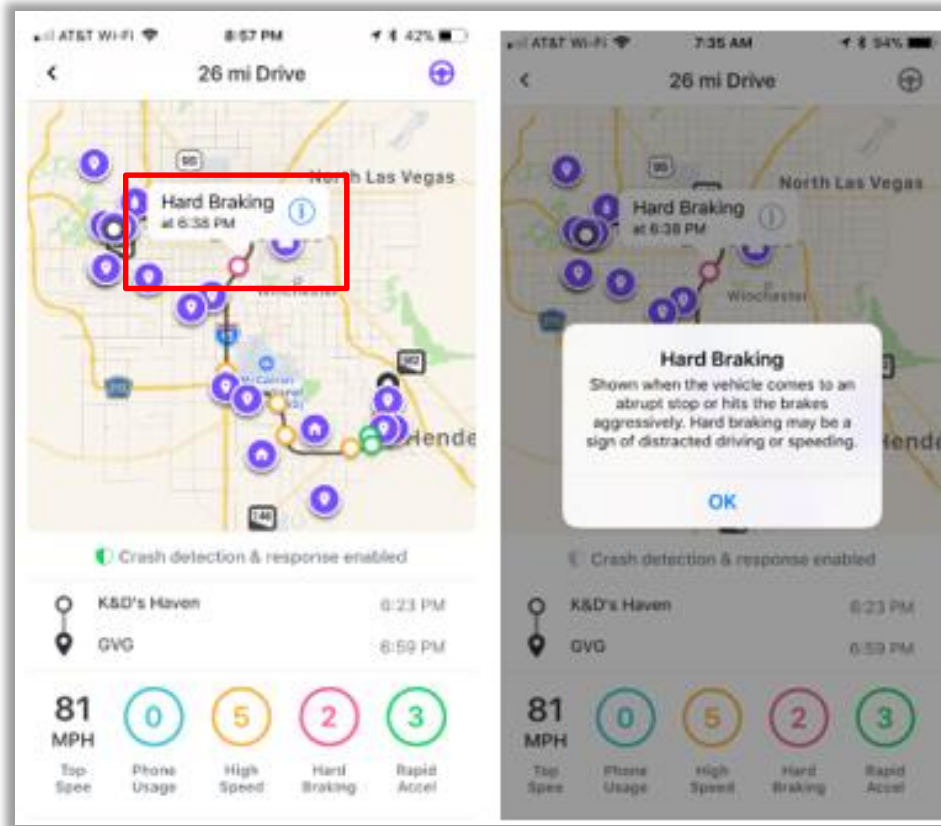
The method of claim 1, wherein the retrieving enhanced information based on the device identifier and the device condition comprises: retrieving enhanced information including one or more **communication links** based on the device identifier and the device condition.



Source: <https://www.adt.com/help/faq/adt-go>

## Claim 7

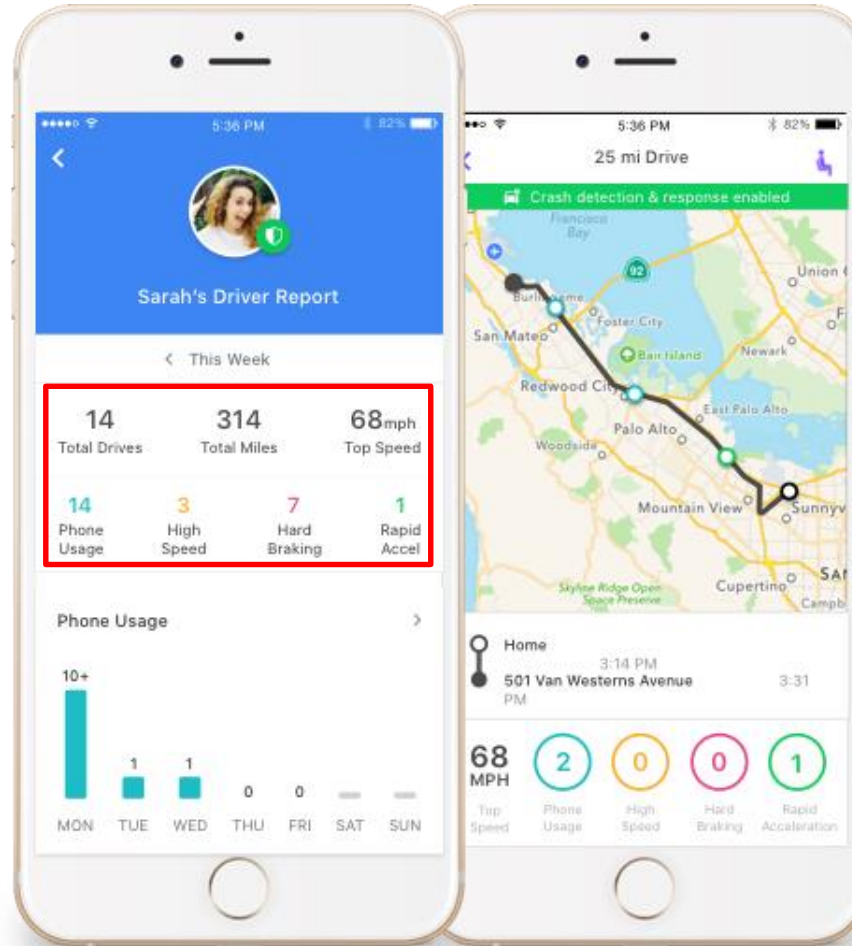
The method of claim 6, wherein the retrieving enhanced information including one or more communication links based on the device identifier and the device condition comprises: retrieving enhanced information including one or more **communication links organized on one or more graphical images** based on the device identifier and the device condition.



Source: <https://www.adt.com/help/faq/adt-go>

## Claim 8

The method of claim 1, wherein the retrieving enhanced information based on the device identifier and the device condition comprises: retrieving enhanced information including **written information** based on the device identifier and the device condition.



Source: <https://www.adt.com/go>

## Claim 11

The method of claim 1, wherein the determining one or more communication methods and communication destinations based on the device identifier and the device condition comprises: determining one or more communication methods of email, text message, **instant message**, website link, **phone**, and mail based on the device identifier and the device condition.

## Location Sharing

With everyone's busy schedule, ADT Go with real-time GPS location data, private family maps and **push notifications** makes it easier to keep track of everyone as you all go about your days and nights.

Call Now (888) 631-8020

Source: <https://www.adt.com/go>

## Claim 12

The method of claim 1, wherein the determining one or more communication methods and communication destinations based on the device identifier and the device condition comprises: determining one or more device communication destinations of a personal computer, a **phone**, a **mobile device**, a display, and a custom device based on the device identifier and the device condition.

## Location Sharing

With everyone's busy schedule, ADT Go with real-time GPS location data, private family maps and **push notifications** makes it easier to keep track of everyone as you all go about your days and nights.

Call Now (888) 631-8020

Source: <https://www.adt.com/go>

## Claim 13

The method of claim 1, wherein the determining one or more communication methods and communication destinations based on the device identifier and the device condition comprises: determining one or more entity communication destinations of an **authority**, a **first responder**, a service company, an owner, a manager, a staff, an occupant, a supplier, a customer, a neighbor, and a **custom entity** based on the device identifier and the device condition.

## 10. What is Driver Protect?

Driver Protect is a premium product that provides driving peace of mind for you and your loved ones. When ADT Go detects a crash from a Family member, we contact the member and their emergency contacts right away.\* We dispatch **emergency services** by request, even if they can't answer. With Driver Protect, your **entire Family** can view driving events, including phone usage during drives, hard braking, rapid acceleration and top speed. Crash detection does not detect 100% of automobile crashes. The driver's cell phone must be on, powered, and fully functional for crash detection features to work.

Your Family also has access to 24/7 Live Driver Support, which you can call at anytime, anywhere for help with minor accidents, towing, jump starts, emergency weather advice and more. Driver Protect uses patent-pending advanced technology to help keep you and your loved ones safe when driving. ADT's proprietary Driver Protect service uses next generation software and algorithms that allow ADT to analyze your activities and behavior and then notify us in case of an accident.

\*Crash detection, emergency response and 24/7 Live Driver Support are only available in the U.S. Crash detection does not detect 100% of automobile crashes.

Keep track of your family with **Family Location Sharing**, and help keep them safe with **SOS** **Emergency Response** and **Crash Detection** with emergency notification.

Call Now (888) 631-8020

^Additional charge for ADT Go Premium services after 6/1/18.

Source: <https://www.adt.com/help/faq/adt-go>, <https://www.adt.com/go>



Claim 14

The method of claim 1, wherein the dispatching the enhanced information to the one or more communication destinations using the one or more communication methods comprises: dispatching the enhanced information **automatically without requiring operator intervention** to the one or more communication destinations using the one or more communication methods.

## 10. What is Driver Protect?

Driver Protect is a premium product that provides driving peace of mind for you and your loved ones. When ADT Go detects a crash from a Family member, we contact the member and their emergency contacts right away.\* We dispatch emergency services by request **even if they can't answer**. With Driver Protect, your entire Family can view driving events, including phone usage during drives, hard braking, rapid acceleration and top speed. Crash detection does not detect 100% of automobile crashes. The driver's cell phone must be on, powered, and fully functional for crash detection features to work.

Your Family also has access to 24/7 Live Driver Support, which you can call at anytime, anywhere for help with minor accidents, towing, jump starts, emergency weather advice and more. Driver Protect uses patent-pending advanced technology to help keep you and your loved ones safe when driving. ADT's proprietary Driver Protect service uses next generation software and algorithms that allow ADT to analyze your activities and behavior and then notify us in case of an accident.

\*Crash detection, emergency response and 24/7 Live Driver Support are only available in the U.S. Crash detection does not detect 100% of automobile crashes.

**Source:** <https://www.adt.com/help/faq/adt-go>